

Scratch Curriculum

(For Ages 7 To 10)

Sessions: 1 - 48

(Page 1)

Sessions: 49 - 96

(Page 2)

Sessions: 97 - 144

(Page 3)



Codeyoung's Coding Program Is Internationally Certified By STEM.ORG

Program curriculum & structure at par with US schools standard. Verify accreditation - <https://bit.ly/3ijbY7E>





Become A Scratch Star

Learn Basics Of Block Based Coding


The Path To Mastery


48 sessions

 **Scratch Star**





96 sessions

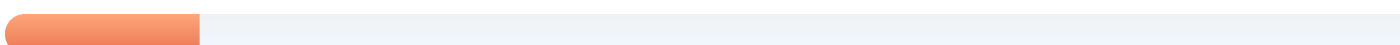
 **Scratch Superstar**



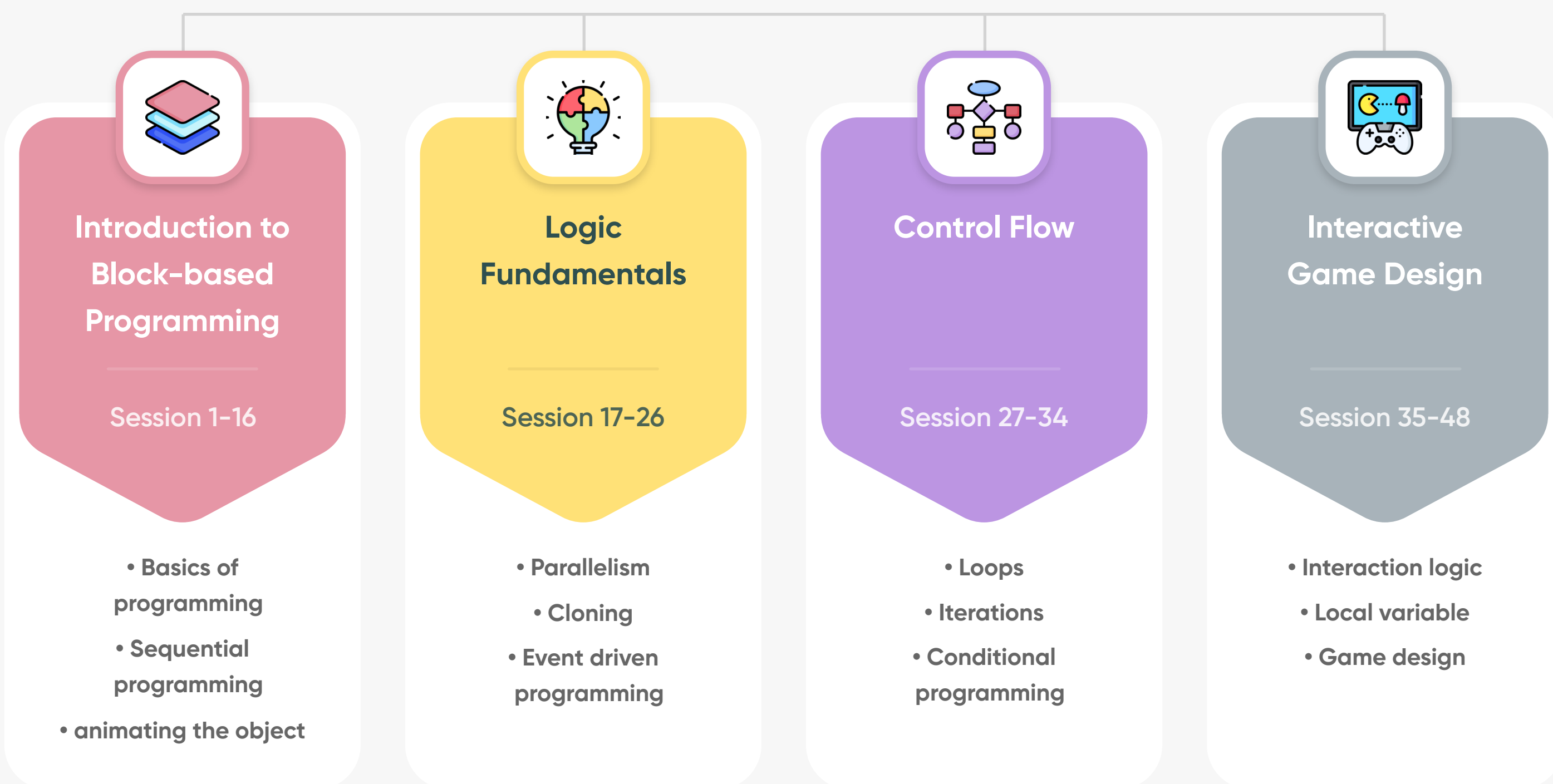
144 sessions

 **Scratch Master**

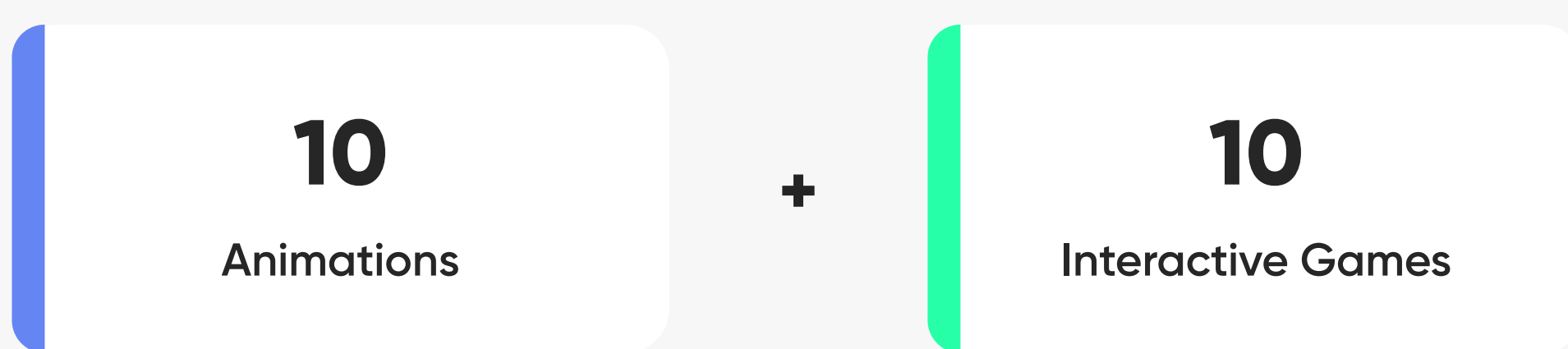




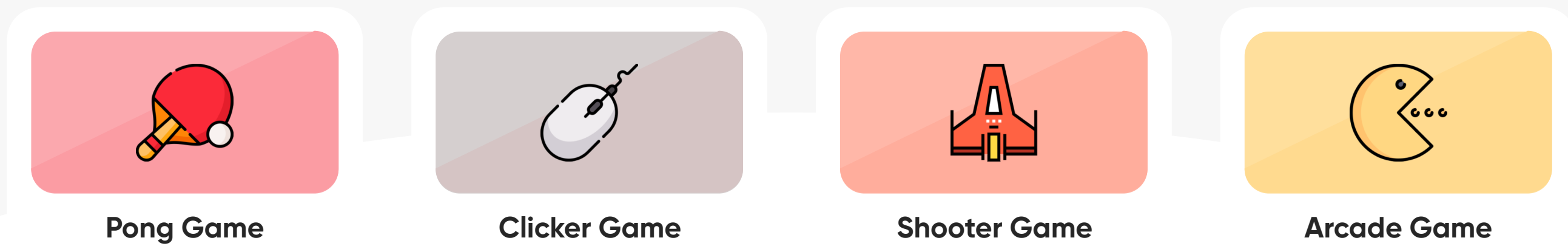
Learn Coding In Fun Manner While Building Animations & Games



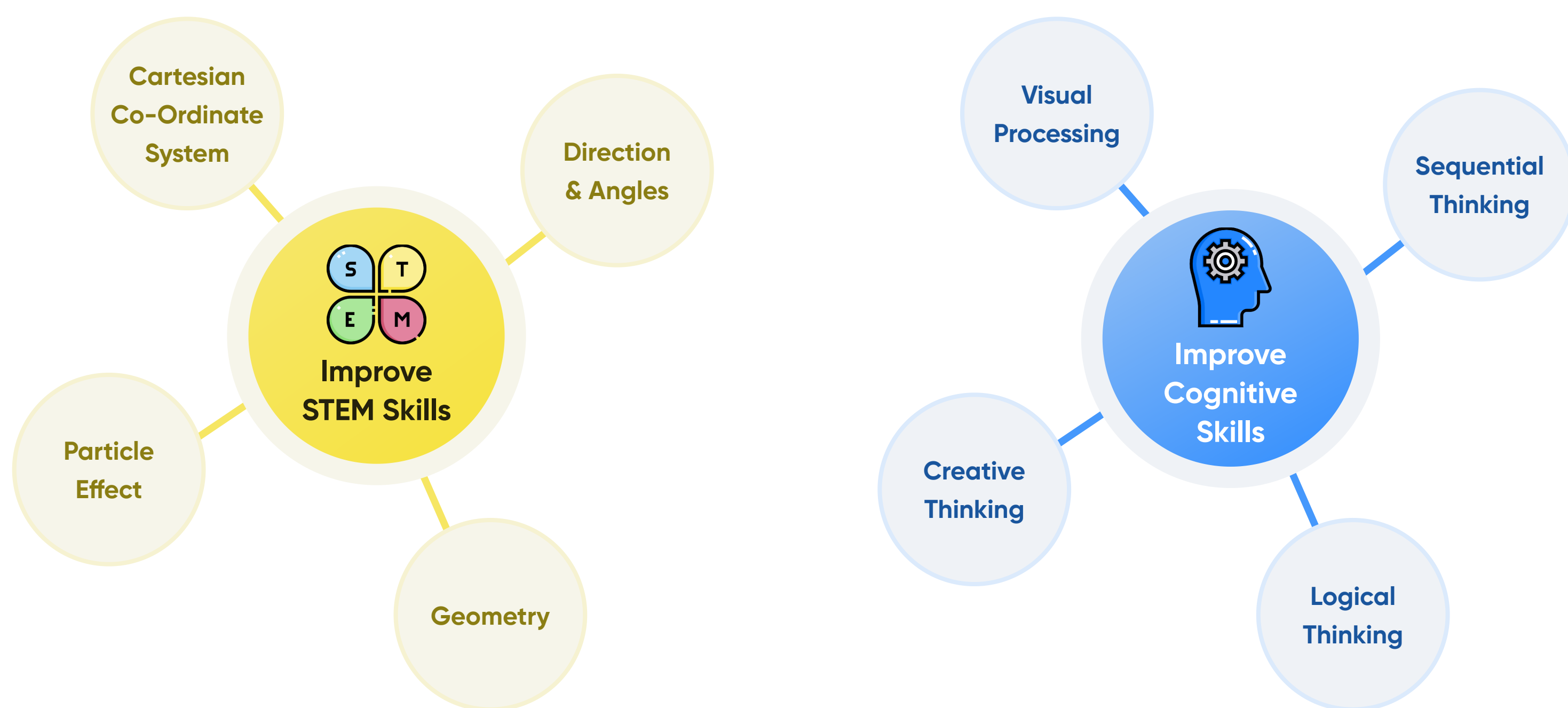
What Will My Child Create?



Examples



Improve STEM & Cognitive Skills Via Coding!



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(Page 1)


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(Page 2)

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(Page 3)



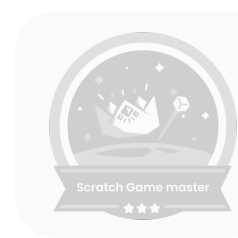


Become A Scratch Superstar
Learn Advanced Coding Concepts

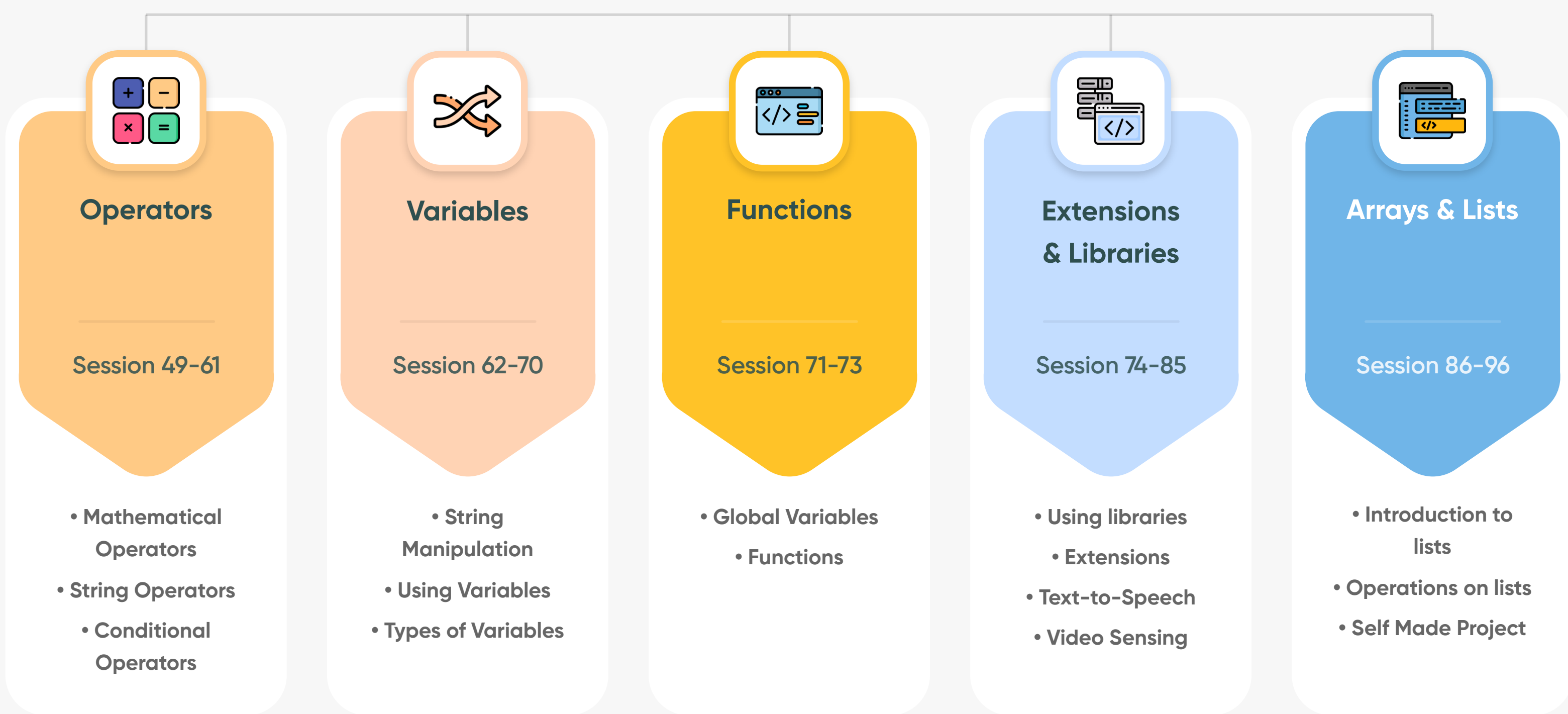
The Path To Mastery



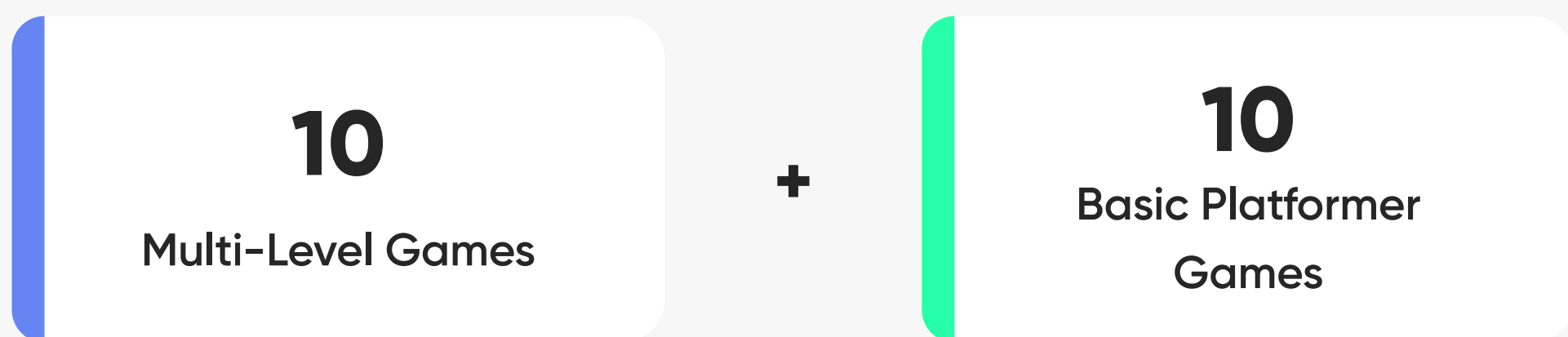
48 sessions **Scratch Star** 96 sessions **Scratch Superstar** 144 sessions **Scratch Master**

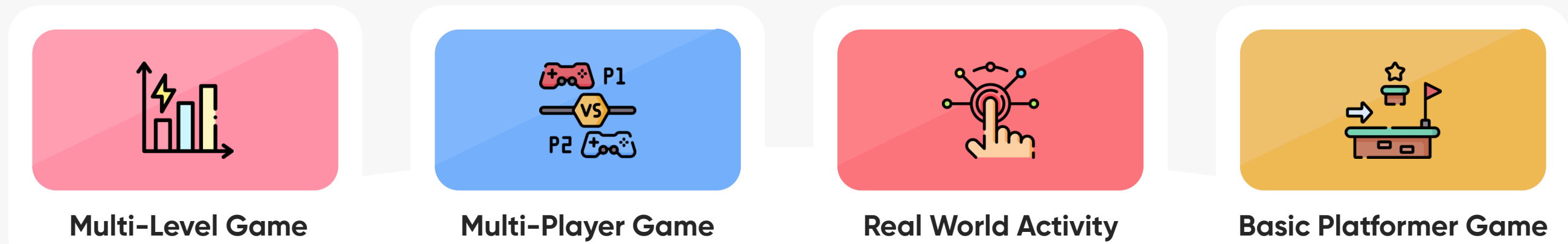
Learn Advanced Coding Concepts While Building Complex And Multi-Player Games



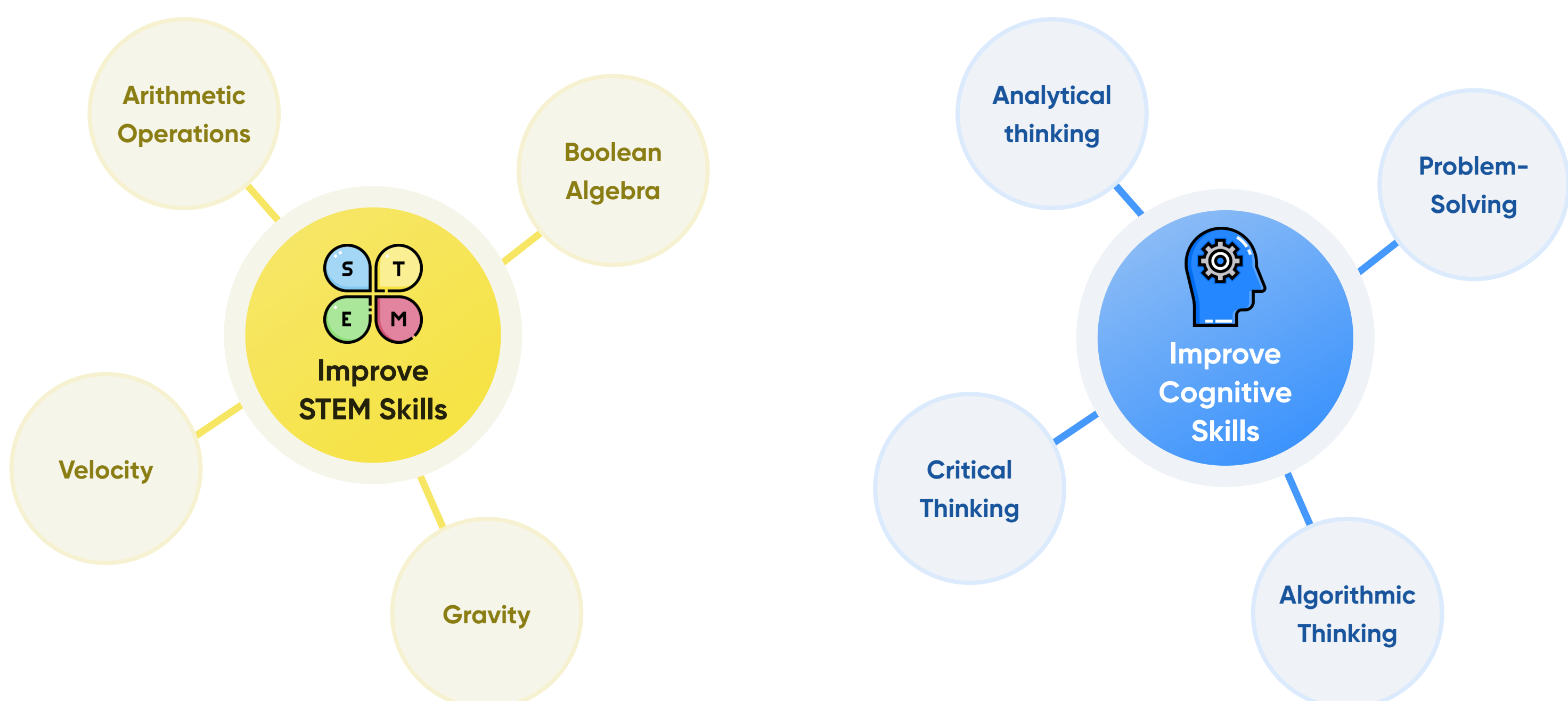
What Will My Child Create?



Examples



Improve STEM & Cognitive Skills Via Coding!



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(Page 2)

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(Page 3)



Become A Scratch Master

Learn Expert-Level & ML Games

The Path To Mastery



48 sessions



Scratch Star

96 sessions



Scratch Superstar

144 sessions



Scratch Master



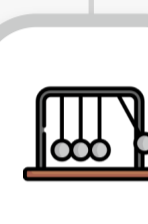
Learn To Apply Your Coding Skills To Make Expert-Level Games And Machine Learning Games



Advanced Platformer Game

Session 97-106

- Scrolling background
- Cloning
- Gravity
- Costume design



Game Physics

Session 107-120

- Wall Jump
- Infinite vertical scroll
- Projectile



3D Games

Session 121-128

- 3D-Objects
- 3D-Projections



Machine Learning Games

Session 129-144

- Machine learning basics
- ML-application

What Will My Child Create?

10

Advanced platformer games

+

3

3D Games

+

5

ML Based Games

Examples



Super Mario Game



Infinite Monkey Ladder

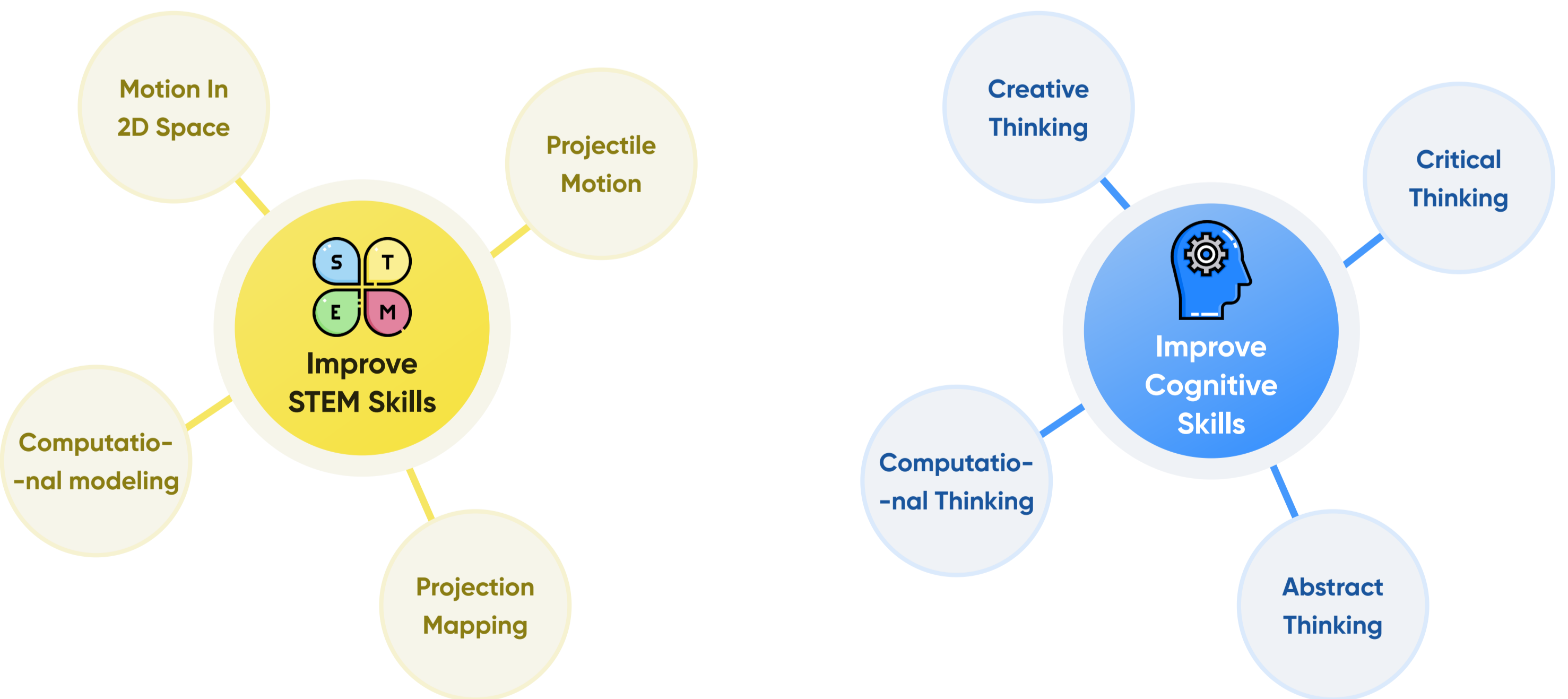


3D-Car Racing Game



Rock-Paper-Scissor AI

Improve STEM & Cognitive Skills Via Coding!



15-days no questions refund policy

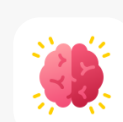
Lifetime access to CY learning content

Easy Monthly-EMI options



The Codeyoung Promise

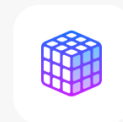
Kids who do well in coding, do much better at school!



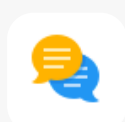
Enhanced Creativity



Better at Math



Improved Logic



Confidence in Communication